Special Issue

State-of-the-Art Polymer Science and Technology in Saudi Arabia (2021,2022)

Message from the Guest Editors

Polymers have a wide range of applications and are of interest in multidisciplinary subject areas including materials science, chemistry, physics, biomedical engineering, biotechnology, and healthcare. In Saudi Arabia, researchers have explored various synthetic and natural polymers in terms of fabrication and materials characterization. The aim of this Special Issue is to publish high quality and impactful research on "polymer science" conducted either in Saudi Arabia or by researchers affiliated with Saudi Arabian institutes. The topics of this Special Issue include, but are not limited to:

Polymer chemistry and physics; Polymer-based composites and nanocomposites; Biodegradable polymers; Biopolymers and bio-based polymers; Polymers for biomedical and dental applications; Polymer fabrication techniques and advanced characterization; Polymers for tissue engineering scaffolds; Smart and innovative polymers; Polymeric fibers and nanofibers; Polymeric adhesive biomaterials;

- Polymers for water treatment;
- Polymers for water desalination;
- Polymers for energy applications.

Guest Editors

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Deadline for manuscript submissions

closed (31 December 2022)



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About the Journal

Message from the Editor-in-Chief

Since its foundation in 2009, *Polymers* has developed into an internationally renowned, extremely successful open access journal. The editorial team and the editorial board dedicatedly combine open-access publishing and high-quality rigorous peer reviewing. The performance of the journal has proven this strategy to be well-suited and highly successful. This is reflected in the increasing impact factor of *Polymers*, the most recent one being 4.7.

I would like to invite you to contribute to the success of the journal by sending us your high quality research papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Alexander Böker

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